PTO/SB/21 (08-03)

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TRANSMITTAL FORM

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Total Number of Pages in This Submission

19

Application Number	10/650,699
Filing Date	08/29/2003
First Named Inventor	Ronald F. Whitehouse
Art Unit	3746
Examiner Name	n/a
Attorney Docket Number	93139pus

	ENCLOSURES (check all that apply	γ)
Fee Transmittal Form	Drawing(s)	After Allowance communication to Group
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences
Amendment / Reply	Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final	Petition to Convert a Provisional Application	Proprietary Information
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please identify below):
Express Abandonment Request Information Disclosure Statement	Request for Refund CD, Number of CD(s)	
Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks	
SIGNATUR	I RE OF APPLICANT, ATTORNEY, OR AGEN	. ЈТ
	Registration No. 32,336	
Signature		
Date January 28, 2004		

CERTIFICATE OF TRANSMISSION/MAILING

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Substitute for form 1449A/PTO

INFORMATION

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known		
Application Number	10/650,699	
Filing Date	08/29/2003	
First Named Inventor	Ronald F. Whitehouse	
Art Unit	3746	
Examiner Name	n/a	
Attorney Docket Number	93139pus	_

		···	U.S. PAT	ENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number 2 Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 4,296	12/06/1845	E.W. Ellsworth	
		US-			
		US-			
		US-			<u> </u>
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				FORE	EIGN PATENT DOC	CUMENTS		
	011-	f	Foreign Patent Do	cument	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Examiner Initials*	Cite No. ¹	Office ³	Number ⁴	Kind ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	L _e
								1

Examiner	Date	
Signature	Considered	

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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 2

Complete if Known		
Application Number	10/650,699	
Filing Date	08/29/2003	
First Named Inventor	Ronald F. Whitehouse	
Art Unit	3746	
Examiner Name	n/a	
Attorney Docket Number	93139pus	

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		"Question of the Day", Marshall Brain's How Stuff Works (August 10, 2002), HowStuffWorks, Inc. (Cary, North Carolina), retrieved online January 26, 2004 from http://www.howstuffworks.com/question318.htm	
		HORNE, BRIAN & NEWMAN, CLIVE, "Hydraulic Ram", The Centre for Alternative Technology (1997), Centre for Alternative Technology Charity Limited (Machynlleth, U.K.), retrieved online January 26, 2004 from http://web.archive.org/web/20020819014735/http://www.cat.org.uk/catpubs/tipsheet.tmpl?sku=07	
		"Inventors and Patentees of the Hydraulic Ram Principle in 1774", Green & Carter (August 19, 2002), Green and Carter Ltd. (Ashbrittle, U.K.), retrieved online January 26-27, 2004 from http://web.archive.org/web/20020805113320/http:www.greenandcarter.com/	
Examine Signature		Date Considered	

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